Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination 10/517,343 DE MARCHI, SILVERIO Examiner Art Unit Sung H. Pak 2874 (Through numeral) Cancelled Rejected Non-Elected Appeal Α 0 Objected Allowed Restricted Interference

Cla	im				Da	te					Clai	m				Dat	е					CI	aim				Dat	e		_	
	<u>a</u>	d			ľ							<u>~</u>				1	1						- I								
Final	Original			ı							Final	Original					l					Final	Original								
Œ	Ä	1									证	Ë					ŀ					ίΞ	, j				1				
		_					_		_	L			_	\perp		↓_	L	Ш	\dashv	_				_	\perp	_	<u> </u>		Ш		_
	1			_		_	<u> </u>	1_1	_	L		51	_	4	_			Ш	_	_			101	_	4	_	_	<u> </u>	Ш		_
\vdash	2	Ξ		4			<u> </u>	\sqcup	;;	L		52	_	_	_	<u> </u>		Ш	_	_			102	_	\perp	-		<u> </u>	Ш	_	_
\vdash	3	_	\perp	_	\bot	_	_	Ш	— :	Ļ		53	\dashv	_	\bot	1	ļ.,	\vdash	-	_			103	_	\bot	_	1		\square	_	_
	4	ユ	\vdash	_	\perp	_	_	Н	-4:	Ļ		54	_		4-	╄-	<u> </u>	-	4	_			104		-	4		<u> </u>	Ш	-	_
		2	-				-	\vdash	-4	-		55		_	-	-			_	_			105	\dashv	\dashv	+		<u> </u>	\sqcup	_	4
-	6	~		+	+	<u> </u>	—	\vdash		-		56	_	-	_	4_	_		-+	_			106	-	-	+	-	<u> </u>	-		4
\vdash	7	H		+		-	┿-	-	::	-		57		_	_	<u> </u>		Ш	_	-			107			+	-	<u> </u>	\sqcup	-	-
 	8	Н.		+	-	+	1	\vdash		-		58	_	+	+	+	-	-	-				108			-	-	<u> </u>		\dashv	-
	9	Н		+	+	+	-	$\vdash \vdash$::	ŀ		59	+	+	+	-		-	-+			. .	109		-	+	+	⊢	\sqcup	\dashv	
	10	Н	\dashv	+	+	+	\vdash	$\vdash \vdash$				60	+	+	+-	┼-		\vdash					110	\dashv	+	+	+	<u> </u>	\vdash	\dashv	\dashv
	11	7	+	+	+	+	\vdash	\vdash	\dashv	ŀ		61	+	- -	-	╀	Н	\vdash	+				111	+	+	+	+	 	$\vdash \vdash$	\dashv	
\vdash	12 13	ماد	\dashv	+	+	+	+	\vdash	-	ŀ	\dashv	62 63	\dashv	- -	+	\vdash	Н	\vdash	\dashv	-			112	+	+	+	+	\vdash	$\vdash \vdash$	-	\dashv
 	14	H	+	+	+	+	\vdash	\vdash	- ::	ŀ		64	+	- -	+	+	\vdash	\vdash	\dashv	-			113	+	+	+-	+-	-	├	\dashv	\dashv
-	15	H	+	+	+	╁	\vdash	\vdash	-	ŀ	\dashv	65	+	- -	+	+	Н	$\vdash \vdash$	+	:	-		114 115	+	+		+-		\vdash	\dashv	\dashv
\vdash	16	H	\dashv		+-	+	+	+		╟		66	+	- -	+	+	Н	\vdash	+	\dashv	•		116	+	+	┪-	╁	-	\vdash	\dashv	\dashv
\vdash	17	H			+	+	+	+	-	⊩		67	\dashv		+	+	Н	\vdash	+	\dashv	•		117	-	+	+	+	\vdash	\vdash	\dashv	\dashv
	18	٥	-+	+	+	╁		\vdash	-	ŀ		68	+	+	+	+	H	\vdash	+				118	\dashv	+	+	+	\vdash	\vdash	\dashv	\dashv
1	19	7	\dashv	+	+	+		\vdash	-	H		69	+	+	+	+	H	\vdash	+		iii)	-	119	+	+	+	+	\vdash	$\vdash \vdash$	-	\dashv
\vdash	20	\vdash	+	+	+	+-	+	\vdash	\dashv	\parallel		70	+	+	+	+-	\vdash	\dashv	\dashv	-	H		120		+	+	+-	 	$\vdash \vdash$	\dashv	\dashv
	21		+	+		╁	+	\vdash	\dashv	-		71	+	+-		\vdash	Н	\dashv	\dashv	\dashv	ŀ		121	\dashv	+	+-	+	\vdash	Н	-	\dashv
 	22		-	+	+	+	+	\vdash		ŀ		72		╁	+	╁	Н	\dashv	\dashv	\dashv	ŀ		122			+	+		H	+	\dashv
 	23	_	-+	+	+	+	+	\vdash		ŀ		73	\dashv	+	+	\vdash	H	_	+	-	-		123	-	\dashv	+	+	\vdash	$\vdash \vdash$	\dashv	\dashv
	24	-	_	+	+	+	\vdash	H		1		74	- -	+	+	\vdash	H	\dashv	+	\dashv	H		124	\dashv	+	+	+		Н	+	\dashv
	25	\neg	_	+	+	T		\vdash		-		75	\dashv	+	+	\vdash	Н	\dashv	\dashv	\dashv	H		125	\dashv	+	+	+		H	- 	\dashv
	26		\dashv		_	t						76	_	+	+	\vdash	Н	$\neg \dagger$	_	\dashv	ŀ		126	\dashv	+	+	+		H	\dashv	
	27			†		t				╟		77	_	\top	\top	t	т	$\neg \uparrow$	+	-			127	\top	\top	\top	1		\vdash	7	-
	28			T	1		Ħ			H		78	\dashv	\top	+	\vdash	т		_	-			128	\neg		\top	1		\Box	\dashv	
	29	П	\neg	\top	+	1				H		79	\neg	\top	+	T		\neg	\dashv	1			129	\dashv	\top	\top	+	_		十	_
	30		1	十	_				- !!			80		1	\top	†	П		T				130	十	\top	+-	1		П	\neg	ヿ
	31			\top	1	1	П	\Box	\exists			81	\top	1	T		П		\dashv				131	\neg	\top	1	\top	П	H	\dashv	\dashv
	32		一十	\top	\top	1	П	\sqcap	7			82	\top	1			П		\dashv	\exists			132	\dashv	\top	1	1	П	H		ヿ
	33											83	\top	1		1			\dashv	\neg			133	\dashv	\top	T	T		\Box	\neg	\neg
	34		$\Box T$		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	Ι				#E		84	$\Box \Gamma$		Ī								134		丁	\top					\Box
	35		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$					#E		85		I	m I								135		T	1				\Box	
	36		\Box	$oldsymbol{ol}}}}}}}}}}}}}} $	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	L^{-}				ijΓ		86			$oxed{oxed}$								136								
	37		$\perp \Gamma$					Ш		ii [87				\Box			$oxed{I}$				137			Ι	I				
	38			\perp					_	#L		88		I					\Box				138		\perp		$oxed{\Box}$				\Box
	39		\perp		ــــــــــــــــــــــــــــــــــــــ				_ :::			89	\perp					\Box	$oxed{J}$:::[139	\perp			L				\Box
	40				4	1_	Ш	\sqcup	_	L		90	\perp	\perp	\perp	1_		\dashv	_				140	\perp	\perp	L	<u> </u>	LJ		[\Box
igsqcut	41			\perp	\perp	_	Ш	├	_	L	_	91	\bot	\bot	\perp	1	Ш	\Box	\perp	_			141	\perp	\perp	\perp	<u> </u>	<u></u>	Ш		\sqcup
$\sqcup \bot$	42	_		\perp	_	_	Щ	Ш	_			92	4		\perp	\perp	Ш	\perp	\perp	_			142	\perp	\perp		1			\perp	_
	43		_	\bot	\bot	_	Ш	\sqcup	_	ii		93	_	4	4_	_	Щ	\sqcup	\perp	_			143		_	\perp	1_	Щ	Ш	_	\Box
├	44		-		\bot	\vdash	\vdash	\sqcup	4	L		94	_	4	-	┞	\sqcup	\sqcup	\perp	_			144	_	4	\perp	1_	\Box	\sqcup	\perp	\Box
	45	\dashv		\bot	+	1	Н	$\vdash \vdash$::	L		95	\bot	4	\bot	\vdash	\sqcup	\dashv	\perp	_			145	4	\perp	4	4_	\sqcup	Ш	_	\dashv
	46			\perp	\perp	1	Н	$\vdash \vdash$		L		96	\perp	\bot	\bot	ऻ_	\sqcup	_	\dashv	_ :			146	\perp	\bot	1	4	Щ	\sqcup	_	_
	47		\perp	+	+-	↓_	\vdash	-		Ŀ		97	_	_	┿	↓_	\sqcup	_	+	_			147	_		4	4_	Щ	\square	_	_
	48		+	+	+-	↓_	\vdash	-	:::	<u> </u> -		98	+	+	+	ــــ	Ш	\dashv	\dashv				148	_	+	\bot	\perp	Щ	$\sqcup \downarrow$	_	_
$\vdash \vdash$	49			+	+-	┼-	\vdash	-	::	<u> </u>		99	+	+	+	ــ	\sqcup	\dashv	_	-4			149	_	4	\perp	\perp	Щ		\dashv	_
L	50			L_		<u> </u>	Ш	Щ.		ijĹ		100	L_	Ш_		<u> </u>	Ш		┸	::	:::: <u>[</u>		150	<u>L</u>			Т.	Ш		\perp	